Index of Claims

| Appli | cation/ | Contro | l No |
|-------|---------|--------|------|
|-------|---------|--------|------|

10/808,604

ONO ET AL.

Applicant(s)/Patent under Reexamination

Examiner

Art Unit

Douglas Suthers

2615

| 7 | Rejected |
|---|----------|
| = | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| _ | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Claim Date Image: Interest of the control of the c | Date |
|--|---------|
| Fig. | |
| 51 2 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | |
| 51 52 \darkfordsymbol{\psi} 52 33 \darkfordsymbol{\psi} 53 4 \darkfordsymbol{\psi} 54 55 \darkfordsymbol{\psi} 55 6 \darkfordsymbol{\psi} 55 6 \darkfordsymbol{\psi} 56 6 \darkfordsymbol{\psi} 57 8 \darkfordsymbol{\psi} 4 58 59 10 \darkfordsymbol{\psi} 60 | |
| 51 52 \darkfordsymbol{\psi} 52 33 \darkfordsymbol{\psi} 53 4 \darkfordsymbol{\psi} 54 55 \darkfordsymbol{\psi} 55 6 \darkfordsymbol{\psi} 55 6 \darkfordsymbol{\psi} 56 6 \darkfordsymbol{\psi} 57 8 \darkfordsymbol{\psi} 4 58 59 10 \darkfordsymbol{\psi} 60 | |
| 3 V 52 53 54 55 56 70 V 57 58 59 10 V 60 61 61 61 61 61 61 61 | |
| 3 \(\lambda \) 53 \\ 4 \(\lambda \) \\ 5 \(\lambda \) \\ 6 \(\lambda \) \\ 6 \(\lambda \) \\ 8 \(\lambda \) \\ 9 \(\lambda \) \\ 10 \(\lambda \) \\ 60 \\ 60 \\ 61 \\ | |
| 4 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | |
| 5 \(\lambda \) 55 \(\lambda \) 56 \(\lambda \) 57 \(\lambda \) 58 \(\lambda \) 58 \(\lambda \) 59 \(\lambda \) 60 \(\lambda \) 60 \(\lambda \) 61 | |
| 6 \(\sqrt{1} \) \(\ | |
| 8 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | |
| 8 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | |
| (9) V 59 10 V 60 | |
| 10 1 60 | |
| 12 V 61 62 | |
| | \perp |
| | |
| 12 \(\) 62 63 | |
| ② √ 64 | \perp |
| 1 15 1 1 1 1 1 | _ |
| 16 V 66 | |
| 17 1 67 | _ |
| 18 68 | |
| 19 69 | _ _ |
| 20 70 | + |
| 21 71 72 72 | + |
| 22 73 73 | |
| 24 74 | + |
| 25 75 | |
| 26 76 | |
| 26 | + |
| 28 78 | \top |
| 29 79 79 | \neg |
| 30 80 | |
| 31 81 | |
| 32 82 | |
| 33 83 83 | |
| 34 | |
| 35 | |
| 36 86 | |
| 37 87 | |
| 38 88 | + |
| 39 89 | + |
| 40 90 91 | + |
| 41 91 92 | + |
| 42 92 93 | |
| 43 94 94 | + |
| 45 95 | + |
| 46 96 | + |
| 47 97 | + |
| 48 98 | _ |
| 49 99 | + |
| 50 100 | \neg |

| Cli | aim | Date | | | | | | | | |
|----------|-------------------|--|--|--|------------------|--------------|----------------|--|--|-----------------|
| | | | | | | | | | | \neg |
| <u></u> | Original | | | | | | | | | - 1 |
| Final | <u>:</u> | | | | | | | | | l |
| ш | ō | | | l | | | | | | |
| | | | | | | | | | | |
| | 101 | | | | | | | | | - 1 |
| | 102 | | | | | | | | | |
| | 103 | | | - | | | | | - | |
| | 104 | | - | Г | Н | | | | | |
| | 104 105 | | \vdash | \vdash | H | | - | _ | | |
| - | 100 | ┝ | - | ┝ | ┢ | \vdash | H | _ | Н | \dashv |
| <u> </u> | 106 | | | | | _ | | | | |
| | 107 | | | L. | <u> </u> | | _ | L_ | | _ |
| | 108 | | | | | | | | | |
| | 109 | | | 1 | | | | | | . |
| | 110 | | | | | | | | | |
| | 111 | | | | <u> </u> | | | _ | | |
| — | 112 | - | | t | \vdash | \vdash | \vdash | \vdash | \vdash | Н |
| | 112 | ₩ | \vdash | ⊢ | \vdash | \vdash | | | - | $\vdash \vdash$ |
| | 113 | \vdash | \vdash | ├ | \vdash | | ⊢ | | | Щ |
| L | 114 115 | <u> </u> | <u> </u> | \vdash | <u> </u> | <u> </u> | <u> </u> | _ | <u> </u> | Ш |
| L | 115 | _ | _ | $ldsymbol{oxed}$ | | | | | <u> </u> | |
| | 116 117 | L | L | L | L | L | L | L | L | |
| | 117 | Γ. |] | | | | | | | |
| | 118 119 | | Π | | | | П | | П | |
| <u> </u> | 110 | \vdash | | 一 | ┪ | - | ┢ | \vdash | | _ |
| | 120 | - | | + | \vdash | \vdash | \vdash | \vdash | H | |
| | 120 | | - | · | _ | _ | _ | | | |
| | 121 122 123 | _ | | _ | _ | _ | <u> </u> | | _ | _ |
| | 122 | | _ | _ | | | | | | |
| | 123 | | | | | | | | | |
| | 124 125 | | | | Γ | | | | | |
| | 125 | | | | | | | | | |
| | 126 | 1 | | | | | H | \vdash | | |
| | 127 | ┢ | | 1 | ┢ | | \vdash | | | \vdash |
| - | 127 128 129 | ⊢ | - | ⊢ | ├— | | - | - | - | |
| <u> </u> | 128 | ⊢ | _ | - | | <u> </u> | _ | | | |
| | 129 | | _ | <u> </u> | <u> </u> | | _ | | | Ш |
| | 130 | L | | L | _ | L | | | | |
| | 131 | | | | | | | | | |
| | 130 131 132 | | | Г | Γ | | | | | |
| | 133 | | 1 | T | | | | | | |
| | 133 134 | t | \vdash | | \vdash | | t | Т | Н | Н |
| — | 135 | ╁ | \vdash | ╁ | ╁ | | | \vdash | \vdash | \vdash |
| - | 135 136 | ╁ | \vdash | \vdash | ₩ | \vdash | ├ | | | - |
| | 130 | ₩ | \vdash | \vdash | \vdash | - | | | | - |
| · | 137 | <u> </u> | ⊢ | | ₩ | | ⊢ | ⊢ | \vdash | _ |
| | 138 139 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | _ | _ | Щ |
| | 139 | L | L | L | \mathbb{L}^{-} | L | L | L | L | LĪ |
| | 140 | Γ | | - | Π | | | | | |
| | 141 | | T | 1 | 1 | 1 | | <u> </u> | | |
| — | 142 | | † | t | T | \vdash | | | \vdash | П |
| — | 143 | +- | \vdash | \vdash | +- | \vdash | \vdash | \vdash | \vdash | \vdash |
| — | | \vdash | \vdash | + | - | ⊢ | | \vdash | | \vdash |
| | 144 | ـ | | 1 | ₽ | <u> </u> | ┡ | <u> </u> | \vdash | H |
| | 145 | <u> </u> | _ | \perp | $oxed{oxed}$ | <u> </u> | <u> </u> | L | <u> </u> | L |
| L_ | 146 | L | \perp | L | L | L | L | L | L | L |
| | 147 | Γ | Γ | | | Γ | | | Π | |
| | 148 | \vdash | | 1 | | | | | 1 | |
| | 149 | \vdash | \vdash | +- | | t | T | | T | \vdash |
| - | 150 | +- | +- | +- | + | \vdash | \vdash | ╁ | \vdash | \vdash |
| Ь | 1100 | <u></u> | | ᆚ | 1 | 1 | 1 | 1 | 1 | <u> </u> |